U.S. DEPARTM

COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** 

U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR) 890813

**BB-1430** 

MERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE PCT/US00/34396 19 DECEMBER 2000 (19.12.00) PRIORITY DATE CLAIMED 21 DECEMBER 1999 (21.12.99)

TOLE OF INVENTION ASPARTATE KINASE

AP	PLICAN' FALC			EO/US Carl et al.							
Ap	plicant h	nerewi	ith subr	nits to the United States Designated/Elected Office (DO/EO/US) the following items and other information							
1.											
2.											
3.	_ <b>Ø</b>	This is an express request to being national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examinatil the expiration of the applicable time limit set in 35 U.S.C. 371(b)) and PCT Articles 22 and 39(1).									
4.		A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date									
<b>ై</b> 5.	- <b>☑</b>	A copy of the International Application was filed (35 U.S.C. 371 (c) (2))									
) 		a.	×	is transmitted herewith (required only if not transmitted by the International Bureau.							
h H****		b.		has been transmitted by the International Bureau.							
15 15 15 15 15 15 15 15 15 15 15 15 15 1		c.		is not required, as the application was filed in the United States Receiving Office (RO/US)							
<b>.</b> 6.		A translation of the International Application into English (35 U.S.C. 371 (c) (2)).									
.7ز		A copy of the International Search Report (PCT/ISA/210).									
<u>8</u> .		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c) (3))									
 		a.		are transmitted herewith (required only if not transmitted by the International Bureau).							
l geril		b.		have been transmitted by the International Bureau.							
∞ • • • • • • • • • • • • • • • • • • •		c.		have not been made; however, the time limit for making such amendments has NOT expired.							
a±i a±i		d.	×	have not been made and will not be made.							
9.		A tra	anslatio	n of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).							
10.											
11.											
12.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.									
	Item	ms 13 to 18 below concern document(s) or information included :									
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
15.		A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.									
16.		A substitute specification.									
17.		A change of power of attorney and/or address letter.									
18.	Ø	Certificate of Mailing by Express Mail.									
19.	XXX	Other items or information:									

## 17. General Power of Attorney

18. Express Mailing Label No.: EL031053754US
19. Sequence Listing Sequence Listing - CRF Sequence Listing - 18 Pages Declaration in accordance with 37 CFR 1.821

			ICAE Dec'd POT/PTO - 0 2 AUG 2001								
APPLICATION NO. (IF K	NOWN, SEE 37	INTERNATIONAL APPLICATION NO. PCT/US00/34396			PRNEY'S DOCKET NUMBER 2001 BB-1430						
20. The follows	ing fees are submitted					CALCULATIONS PTO USE ONLY					
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) – (5)) :											
Search Report has	been prepared by the E	PO or JPO			\$860.00						
International prelin	minary examination fee	paid to USPTO (37 CFR 1.482)			\$690.00						
No international pr	eliminary examination										
but international se	earch fee paid to USPT	\$760.00									
	al preliminary examina earch fee (37 CFR 1.4		-	1.482)	\$1000.00						
	ninary examination fee	•									
And all claims satis	sfied provisions of PC	T Article 33(2)-(4)			\$ 100.00						
ENTI	ER APPROPRIA	ATE BASIC	IC FEE AMOUNT =			\$860.00					
Surcharge of \$130.00 fo months from the earliest				20	<b>□</b> 30	\$0.00					
CLAIMS	NUMBER FILED	NUMBER	EXTRA	R	ATE						
Total Claims	<b>107</b> - 20	= 87	х		\$18.00	\$1,566.00					
Independent Claims	<b>2</b> - 3	= 87	х		\$80.00	\$0.00					
Multiple Dependent Cla	ims (check if applicab	le)			×	\$270.00					
	TOTAL OF		\$1,836.00								
Reduction of ½ for filing must also be filed (Note	\$0.00										
	=	\$1,836.00									
Processing Fee of \$130.1	30	\$0.00	<del>-</del> " •								
	=	\$2,696.00									
Pee for recording the end accompanied by an appr						\$0.00					
		TOTAL FEE	ES ENCLO	SED	=	\$2,696.00					
						Amount to be: refunded	\$				
						Charged	\$				
A check in the amount of to cover the above fees enclosed.											
Please charge my Deposit Account No. 04-1928 in the amount of \$2,696.00 to cover the above fees.											
The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment											
to Deposit Account No. <b>04-1928</b> a duplicate copy of this sheet is enclosed.											
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (CFR 1.37(a) or (b))											
must be filed and granted to restore the application to pending status.											
SEND ALL CORRESPONDENCE TO:											
RIZZO, Thomas M. Mornar M. Jazzi											
E. I. DU PONT DE NEMOURS AND COMPANY SIGNATURE  Legal Patent Records Center											
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Wilmington, Delay United States f A	ware 19898 America	1	41,272								
JJu Jacob 17			REGISTRA	TION N							
			DATE 9 25, 2001								
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